

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D C 20231  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/772,385	01/29/2001	Mark T. Lane	13052.33

CONFIRMATION NO. 1185

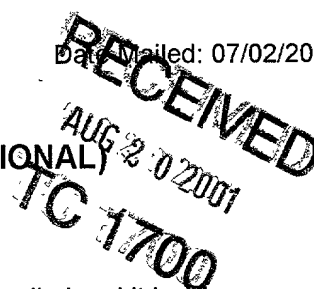
FORMALITIES LETTER



\*OC000000006246603\*

William N. Hulse III  
Hughes & Luce, L.L.P.  
Suite 2800  
1717 Main Street  
Dallas, TX 75201

Date Mailed: 07/02/2001



NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

*Filing Date Granted*

The U.S. Patent and Trademark Office has received your reply on to the Notice mailed and it has been entered into the nonprovisional application. The reply, however, doesnot include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may,however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a)accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - more than one figure is present and each figure is not labeled "Fig." with a consecutive Arabic numeral (1, 2, etc.) or an Arabic numeral and capital letter in the English alphabet (A, B, etc.)(see 37 CFR 1.84(u)(1));

*A copy of this notice **MUST** be returned with the reply.*

*[Signature]*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

ATTORNEY DOCKET NO.

13052:33

PATENT  
Customer ID No. 22444

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Application of:

Serial No.

Filing Date:

Group Art Unit:

Examiner:

Title:

Lane, et al

09/772,335

January 29, 2001

3682

Not Assigned

MULTI-LAYER ENGINE USING GENERIC  
CONTROLS FOR OPTIMAL ROUTING SCHEME

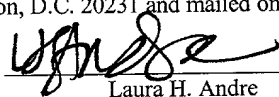
RECEIVED  
AUG 20 2001  
TC 1700

Assistant Commissioner  
for Patents  
Washington, D.C. 20231

Certification Under 37 C.F.R. 1.8

Date of Mailing: July 20, 2001

I hereby certify that I have caused the documents indicated below to be deposited with the United States Postal under 37 CFR § 1.8 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 and mailed on the above Date of Mailing with the above.

  
Laura H. Andre

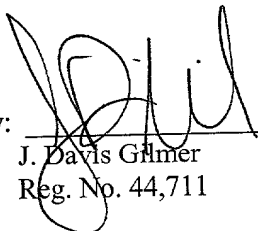
RESPONSE TO NOTICE OF INCOMPLETE REPLY

In response to the Notice of Incomplete Reply dated July 2, 2001, Applicant hereby submits two (2) sheets of formal drawings under 37 CFR 1.84(u)(1)).

If the Examiner has any questions or comments, or if further clarification is required, it is requested that the Examiner contact the undersigned at the telephone number listed below. Please reference Attorney Docket No. 13052:33.

Respectfully submitted,

**HUGHES & LUCE, L.L.P.**

By:   
J. Davis Gilmer  
Reg. No. 44,711

1717 Main Street, Suite 2800  
Dallas, Texas 75201  
Tel: (214) 939-5500  
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July 20, 2001

09/772,385

ATTORNEY DOCKET NO.

PATENT  
Customer ID No. 22444

1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Lane, et al

09/772,385

January 29, 2001

3682

MULTI-LAYER ENGINE USING GENERIC  
CONTROLS FOR OPTIMAL ROUTING SCHEME

Filing Date:

Group Art Unit:

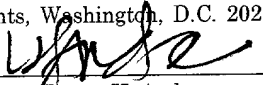
Title:

Attn: Official Draftsperson  
Assistant Commissioner  
for Patents  
Washington, D.C. 20231

Certification Under 37 C.F.R. 1.8

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Laura H. Andre

SUBMISSION OF FORMAL DRAWINGS

Dear Sir:

Applicant submits three (2) sheets of formal drawings consisting of Figs. 1, and 2.

If the Examiner has any questions or comments, or if further clarification is required, it is requested that the Examiner contact the undersigned at the telephone number listed below. Please reference Attorney Docket No. 13052:33.

Respectfully submitted,

HUGHES & LUCE, L.L.P.

By: 

J. Davis Gilmer  
Reg. No. 44,711

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